of leaflets entitled "Master Appliances For Health and Beauty," which had been shipped by the printer from Chicago, Ill., were in the possession of the consignee. The article (both models) when plugged into an electric outlet, would provide a high frequency, high voltage electric discharge through partially evacuated glass tubes of various shapes. When held against the body, the glass tube would conduct the high voltage, high frequency electrical discharge to the skin.

Nature of Charge: Misbranding, Section 502 (a), certain statements in the above-mentioned leaflet entitled "Master Appliances For Health and Beauty," which accompanied the article, were false and misleading. The statements represented and suggested that the article would provide an adequate and effective treatment for achieving good health; for relieving all pain and congestion; for stimulating the circulation; for restoring vigor and youth; for facial blemishes; for baldness; for preventing baldness; and for innumerable disorders; and that it would insure a clear, healthy complexion. The article would not provide an adequate and effective treatment for such conditions, and it was not capable of fulfilling the promises of benefit made for it. The article was misbranded in the above respect when introduced into, while in, and while held for sale after shipment in, interstate commerce.

DISPOSITION: July 9, 1953. Default decree of condemnation and destruction.

DRUGS FOR VETERINARY USE

4179. Misbranding of Ironated Hog Liquid and Black Hawk's Special Dairy Products. U. S. v. Black Hawk Chemical Co., Inc., and Howard J. Murphy. Pleas of guilty. Fine of \$500, plus costs, against corporation and \$20 against individual (F. D. C. No. 33777. Sample Nos. 48554-L, 48555-L.)

INFORMATION FILED: September 17, 1953, Northern District of Iowa, against Black Hawk Chemical Co., Inc., Cedar Falls, Iowa, and Howard J. Murphy, president and secretary of the corporation.

ALLEGED SHIPMENT: Between the approximate dates of May 1, 1951, and February 8, 1952, from the State of Iowa into the State of Nebraska.

LABEL, IN PART: "Ironated Hog Liquid * * * Ingredients: Sodium Sulphate (Glauber salts), Manganese Sulphate (Epsom salts), Ammonium Hydroxide, Copper Sulphate, Potassium Permanganate, Tinc. Capsicum, Also contains water; Oil of Anise, Oil of Sassafras (Imitation)" and "Black Hawk's Special Dairy Products Pulv. Limestone, Bone Meal (steamed), Bone Black (spent), Yeast Culture (Baker Type), Sulphur, Glauber Salt (Sodium Sulphate), Salt, Charcoal (Hardwood), Bicarb. of Soda, Foenugreek, Licorice, Yeast (Brewers), Cobalt Carb., Soft Phosphate with Colloidal Clay, Copperas (Iron Sulphate), Ginger, Liquid Anise, Molasses Irradiated Yeast (Source of Vit. B2), Soybean Oil Meal, Potassium of Iodide, Manganese Sulphate."

Nature of Charge: Ironated Hog Liquid. Misbranding, Section 502 (a), certain statements on the label of the article and on accompanying order blanks were false and misleading. The statements represented and suggested that the article would furnish a significant amount of iron; that it contained potassium permanganate; that it would be effective for controlling ordinary types of scours in hogs; that it would be effective for a rundown condition in sows and for slow growing unthrifty pigs; and that it would be an effective remedy for "necro." The article would not furnish a significant amount of iron; it did not contain potassium permanganate; it would not be effective for controlling

the ordinary types of scours in hogs; it would not be effective for a rundown condition in sows and for slow growing unthrifty pigs; and it would not be an effective remedy for "necro."

Black-Hawk's Special Dairy Products. Misbranding, Section 502 (a), certain statements contained in accompanying circulars entitled "Maximum Gain By Feeding Black Hawk Special Mineral Feeds" were false and misleading. The statements represented and suggested that the article would be an effective treatment and preventive for shy breeding, anemia, and lump jaw. The article would not be an effective treatment and preventive for such conditions.

DISPOSITION: September 17, 1953. Pleas of guilty having been entered, the court fined the corporation \$500, plus costs, and the individual \$20.

4180. Misbranding of calf medicine, cow capsules, and Laxotone. U. S. v. 239
Packages, etc. (F. D. C. No. 35205. Sample Nos. 41045-L to 41047-L, incl.)

LIBEL FILED: May 4, 1953, Eastern District of Washington.

ALLEGED SHIPMENT: On or about November 12 and December 10, 1952, by Dr. David Roberts Veterinary Co., from Waukesha, Wis.

PRODUCT: 170 4-ounce packages and 69 10-ounce packages of calf medicine, 18 packages of cow capsules, and 60 3½-ounce packages and 22 10-ounce packages of Laxotone at Spokane, Wash., together with a number of booklets entitled "The Practical Home Veterinarian by Dr. David Roberts, D. V. S." and "The New Cattle Specialist" and a number of leaflets entitled "Take Good Care of Your Livestock and Your Livestock Will Take Care of You."

Label, in Part: (Package) "Calf Medicine For Loose Bowels * * * Ingredients: Sulfathiazole, Salol, Bismuth Subnitrate, Ginger Root, Tannic Acid, Nicotine, White Oak Bark, Anise, Chalk, Sulphocarbolates of Calcium, Sodium, Zinc, Yeast Meal," "Dr. David Roberts' Cow Capsule Ant-Acid Ingredients: Wheat Germ Oil, Brewers Yeast, Bicarbonate of Soda, Sugar," and "Dr. David Roberts Laxotone Ingredients: Nux Vomica (Strychnine 2.515 grs. in each ounce), Anise, Cascarin, Licorice, Poke Root, Burdock Root, Fennel, Ginger, Jalap, Aloes, Sugar, Senna."

NATURE OF CHARGE: Calf medicine. Misbranding, Section 502 (a), certain statements in the labeling, namely, the package label and the above-mentioned booklets and leaflets accompanying the article, were false and misleading. The statements represented and suggested that the article was an adequate and effective treatment for diarrhea in cattle, horses, and swine; for calf scours, loose bowels of all livestock, and bowel disorders; and for scours in lambs when administered to the ewes. The article was not an adequate Further misand effective treatment for such conditions and purposes. branding, Section 502 (a), the label statement "Ingredients: Sulfathiazole, Salol, Bismuth Subnitrate" was misleading in that the statement represented and suggested that sulfathiazole, salol, and bismuth subnitrate were present in the article in such proportions as to be of therapeutic significance when administered as directed, whereas such was not the case. (Analysis showed that the article contained, per tablespoonful, approximately 32 milligrams of sulfathiazole, 80 milligrams of salol, and 98 milligrams of bismuth subnitrate.)

Cow capsules. Misbranding, Section 502 (a), certain statements in the labeling of the article, namely, the package label and the above-mentioned bookets accompanying the article, were false and misleading. The statements represented and suggested that the article was of value in connection with